Sebastian Czwarno
Software Engineer

Last update: November 21, 2022

The online version is available at
 https://sebastianczwarno.github.io/cv

Residence
Warsaw

Email
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C#	++++	.Net	+++	EFCore	+++	Java	+++	Hibernate	+	SpringBoot	++
Maven	++	Javascript	++	Typescript	++	Linux	++++	Bash	++	Git	++++
Azure	++										

Professional Experience

DevBridge/Cognizant

Back-end Lead Engineer

2022 January - November

Development of transactional system for managing of financial assets for investment bank.

`C#` `DotNet 6` `EntityFramework Core` `SQL` `Docker` `WSL` `AWS` `Angular`

Netcompany

Senior specialist

2019 - 2021 Dec

Development and maintenance of minretssag.dk Danish Civil Courts system. Platform is available for all citizens.

`C#` `.Net` `NHibernate` `javascript` `Angular.js` `WPF` `WCF` `Azure`

Netcompany

Senior specialist

2018 Sep - Dec

Design and development of internal database migration tool based on SpringBoot.

`Java` `SpringBoot` `JOOQ` `Docker` `gradle`

Netcompany

Senior consultant

2018 Jul - Sep

Desing and development of internal test framework.

`C#` `.Net`

Netcompany

Senior consultant

2017 - Jul 2018

DUBU 3.0 (Digitalisering - Udsatte Børn og Unge) project. Developing from scratch custom architecture following best practices such as SOLID, Onion Architecture and Inversion of Control. Introduction of OIOSAML secutiry layer into the solution using REDIS as cache. Integration of SOLR into the solution.

C# .Net EF6 REDIS SOLR Angular Typescript

Software Engineer at GE Oil & Gas / Institute of Aviation
Software Engineer

2014 – 2017

Development of software for CAD based systems using C# NET 4.0/4.5 and LISP.

C# .Net EF6 WPF WCF WindowsForms LISP TSQL

Bravura Solutions
Application Engineer

2012 – 2014

Maintance and developement of transfer agency platform.

C# .Net Java Hibernate TSQL

Education
Military University of Technology

Engineer's degree, Information Technology, 2009 – 2014

Master of Science (MS), Photonic Materials and Optoelectronics, 2005 – 2010